

**B400 Urban High Step**

£ 1,599

**S950 Full Suspension Carbon**

£ 4,799

**M700 ATB Wild**

£ 2,149

**E850 Urban Motion**

£ 2,399

PRODUCT INFORMATION

PAINTING	-	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-
FRAME SIZES	-	-	S-M (42) - L/XL (46)	-
MAXIMUM BIKE & RIDER WEIGHT	150kg	135kg	135Kg	145kg
WEIGHT	Approx. 24 Kg	Approx. 26 Kg	Approx. 27Kg	26,5kg
COLOUR(s)	-	-	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish	-

FRAME

FRAME	28" Aluminium High Setp Frame	Full Carbon FS Frame 140mm	MTB Hardtail Aluminum	28" Aluminium 6061 Low Step Frame
SUSPENSION	-	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	Rockshox 35S Travel 120mm Axel Boost 110mm 27,5"/29"	-
HEADSET	Semi integrated 1-1/8"	FSA HS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnium 55mm	-	-
FORK	Rigid Alloy 28"	-	-	Rigid Alloy Fork 28" with Integrated Cable

DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	-	MAGURA MDR-C 203mm	SHIMANO SM-RT30 203mm	-
BRAKE ROTOR - Rear	-	MAGURA MDR-C 203mm	SHIMANO SM-RT30 180mm	-
SHIFTERS	SHIMANO Altus SL-M2010	-	SRAM NX 11S	SHIMANO Nexus 8
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SRAM NX EAGLE 1x12	SRAM NX 1x11 Speed	No
CASSETTE	SHIMANO CS-HG201- 9S	-	SRAM Power Glid 1130 11-42	No
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	SHIMANO CN-HG53	SRAM SX EAGLE 12S	KMC E11 Turbo e-bike series	Chain: SHIMANO NX10
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	-	-	SHIMANO SM-RT10 180mm

E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B 45N - Rear wheel	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	No	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	4A - 4 hours total charge time	4A - 3,6 hours total charge time	2A Charger - 7 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	BROSE Display Remote	Brose Display Allround	SHIMANO SC-E6100

WHEELSET

TYRES	CONTINENTAL Tire 29x2,00 Double Fighter III	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	28 x 2,2
WHEEL SIZE	29x2,00	Mullet: 27,5 / 29	27,5" (S) / 29" (M-L/XL)	28"
RIMS	Alloy double wall rim	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 30mm	Alloy Double Wall Rim 25
SPOKES	Stainless stell	Stainless Steel Black	Stainless Steel Black	Stainless Steel Black
FRONT HUB	Alloy quick release M9x100	-	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400
REAR HUB	BAFANG H400B	-	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D

COCKPIT

HANDLEBAR	SATORI alloy black	FSA Grid Low Riser 800mm/ 35mm	FSA V-Drive Flat 740mm / 31,8mm	Alloy Black Curved 31,8 660mm
STEM	AHEAD alloy black	FSA Grid 50mm/ 35mm / ±6°	FSA V-Drive 60mm/ 31,8mm / ±6°	Adjustable 90mm with Cable Integration
GRIPS	HERRMANS DD36 Ergonomic	ERGON Grip GA30 Black - MTB	ERGON Grip GA30 Black - MTB	Grip GP1-L Nexus/Rohloff 128/93

SAFETY & ACCESSORIES

REAR LIGHT	-	-	YES	-
RACK	-	-	YES	-
FRONT LIGHT	AXA Ecoline 15 with reflector	LITEMOVE SE-110 with reflector 110 Lux	YES	SPANNINGA Axendo 40 with reflector
MUDGUARD	-	-	YES	-
KICKSTAND	-	-	YES	-
BOTTLE CAGE	-	-	Not Suplied. Frame prepared for standard.	-
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	KindShock Dropper Post Lev Integra 150mm	FSA Gossamer 31,6mm / 350mm /20mm	Alloy Black
SEAT CLAMP	Alloy black with screw 34,9mm	Seatclamp alloy black with screw	Seatclamp alloy black with screw	Seatclamp alloy black with quick release
SADDLE	SELLE ROYAL ESSENZA	SELLE SAN MARCO GND Wide Black	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Rio Gel
PEDALS	NECO with reflectors	Flat Pedal in Aluminium with reflectors	UNION SP-400 Flat with reflectors	UNION non-slip with reflector
BELL	-	-	Yes	-
FRAMELOCK	Not supplied. Frame prepared	-	-	Yes - AXA Block XXL